

# **ecoline** STOMA Etching Machines

for Magnesium and Zinc

## 45 / 60 / 90 / 120 / 160 / 200 LITER

STOMA ecoline etching machines are an alternative-new construction, based on the STOMA-etching technology known worldwide. This alternative machine series has been designed for first-time users. The machine is equipped with a separate, shapely control desk, which can be installed on the right or on the left side. Accordant to the high quality performance we grant a 2 years warranty for all ecoline models.

The machines are produced in the sizes E 45 L, E 45-60 L, E 90 L, E 120 L, E 160 L and E 160-200 L and they can be also upgraded with additional options. Complementally to the magnesium and zinc etching, this machine has been developed for the production of copper printing blocks as well. The ecoline-copper etching machine is made of PVC - titanium.

STOMA GmbH is developing etching technology machines since the founding year in 1971 as well as units for letterpress, flexo printing, embossing, photogravure, security printing and the production of cutting dies. Plate cutters for Flexo plates, magnesium, zinc, copper and cutting dies in combination with disposal units complete the STOMA production. Additionally STOMA offers instruction trainings in all etching areas. Service and consulting is STOMA-priority.



ecoline-Etching Machine / stainless steel, E-90 L for magnesium and zinc

Cover with rotation bearing



# STOMA Etching Machines for Magnesium and Zinc

45 / 60 / 90 / 120 / 160 / 200 LITER



STOMA – ecoline etching machines with separate control desk incl. water flow cooling system.

STOMA – ecoline etching machines with separate control panel for magnesium, zinc and copper. Basic version with automatic temperature control, incl. water cooling system.

Options:

- Frigene cooling system
- Variable rotation
- Automatic bath levelling
- Edge suction
- Automatic acid station

Separate control desk



Control panel

## Modelle:

Maschine type	Bath volume	for max. plate size	Format W x H x D mm
STOMA ecoline Etching machine E-45 L	ca. 45 Liter	40 x 50 cm	1120 x 1140 x 1310 mm
STOMA ecoline Etching machine E-45-60 L	ca. 60 Liter	40 x 50 cm	1120 x 1140 x 1310 mm
STOMA ecoline Etching machine E-90 L	ca. 90 Liter	50 x 65 cm	1315 x 1430 x 1310 mm
STOMA ecoline Etching machine E-120 L	ca. 120 Liter	80 x 80 / 113 cm	2000 x 1600 x 1600 mm
STOMA ecoline Etching machine E-160 L	ca. 160 Liter	94 x 105 / 140 cm	2210 x 1800 x 1600 mm
STOMA ecoline Etching machine E-160-200 L	ca. 200 Liter	94 x 105 / 140 cm	2210 x 1800 x 1600 mm
STOMA ecoline Etching machine E-45 L	ca. 60 Liter	40 x 50 cm	1120 x 1140 x 1310 mm
STOMA ecoline Etching machine E-90 L	ca. 90 Liter	50 x 65 cm	1315 x 1430 x 1310 mm
STOMA ecoline Etching machine E-120 L	ca. 120 Liter	80 x 80 / 113 cm	2000 x 1660 x 1600 mm

Separate control panel for all models

600 x 600 x 800 mm



Maschinen und Geräte für die Grafische Industrie  
Machines and Equipment for the Graphics Industry